Print Format

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publica	tions/Services Standards Conferences Careers/Jobs
	Welcome United States Patent and Trademark Office
Help FAQ Terms IEE	E Peer Review Quick Links Se
Welcome to IEEE Xplore®  Home What Can Access?  Log-out	Your search matched <b>0</b> of <b>1038994</b> documents.  A maximum of <b>500</b> results are displayed, <b>15</b> to a page, sorted by <b>Relevance Descending</b> order.  Refine This Search:
Tables of Contents	You may refine your search by editing the current search expression or enter new one in the text box.
<ul><li>Journals &amp; Magazines</li><li>Conference Proceedings</li><li>Standards</li></ul>	idle and execute and compile and initialization  Check to search within this result set  Results Key:  JNL = Journal or Magazine CNF = Conference STD = Standard
Search  - By Author - Basic - Advanced	Results: No documents matched your query.
Member Services  Join IEEE  Establish IEEE Web Account	
O- Access the IEEE Member Digital Library	

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account |
New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting | No Robots Please | Release Notes | IEEE Online
Publications | Help | FAQ| Terms | Back to Top

Copyright © 2004 IEEE — All rights reserved



Subscribe (Full Service) Register (Limited Service, Free) Login

• The ACM Digital Library • O The Guide Search:

dynamic and compile and idle and execute and interprete and



## THE ACM DIGITAL LIBRARY

Feedback Report a problem Satisfaction survey

Terms used

dynamic and compile and idle and execute and interprete and initial

Found 45,270 of 132,857

Sort results by

Display

results

relevance expanded form

Save results to a Binder ? Search Tips

Try an Advanced Search Try this search in The ACM Guide

Result page: **1** <u>2</u> <u>3</u> <u>4</u> <u>5</u> <u>6</u> <u>7</u> <u>8</u> <u>9</u> <u>10</u>

Relevance scale ...

Results 1 - 20 of 200 Best 200 shown

window

Open results in a new

Parallel execution of prolog programs: a survey

Gopal Gupta, Enrico Pontelli, Khayri A.M. Ali, Mats Carlsson, Manuel V. Hermeneqildo July 2001 ACM Transactions on Programming Languages and Systems (TOPLAS), Volume 23 Issue 4

Full text available: pdf(1.95 MB)

Additional Information: full citation, abstract, references, citings, index terms

Since the early days of logic programming, researchers in the field realized the potential for exploitation of parallelism present in the execution of logic programs. Their high-level nature, the presence of nondeterminism, and their referential transparency, among other characteristics, make logic programs interesting candidates for obtaining speedups through parallel execution. At the same time, the fact that the typical applications of logic programming frequently involve irregular computatio ...

Keywords: Automatic parallelization, constraint programming, logic programming, parallelism, prolog

The family of concurrent logic programming languages

Ehud Shapiro

September 1989 ACM Computing Surveys (CSUR), Volume 21 Issue 3

Full text available: R pdf(9.62 MB)

Additional Information: full citation, abstract, references, citings, index terms

Concurrent logic languages are high-level programming languages for parallel and distributed systems that offer a wide range of both known and novel concurrent programming techniques. Being logic programming languages, they preserve many advantages of the abstract logic programming model, including the logical reading of programs and computations, the convenience of representing data structures with logical terms and manipulating them using unification, and the amenability to metaprogrammin ...

A transformation system for CLP with dynamic scheduling and CCP

Sandro Etalle, Maurizio Gabbrielli, Elena Marchiori

December 1997 ACM SIGPLAN Notices, Proceedings of the 1997 ACM SIGPLAN symposium on Partial evaluation and semantics-based program manipulation, Volume 32 Issue 12

Full text available: pdf(1.58 MB)

Additional Information: full citation, abstract, references, citings, index

## **Freeform Search**

Database:	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins					
Term:	(identif\$ or determine\$) near4 idle period					
Display:	Documents in Display Format: TI,AB Starting with Number 1					
Generate: ○ Hit List   Hit Count ○ Side by Side ○ Image						
	Search Clear Interrupt					

## **Search History**

DATE: Wednesday, May 19, 2004 Printable Copy Create Case

Set Name side by side	Query	Hit Count	Set Name result set
DB=USPT; PLUR=YES; OP=ADJ			
<u>L20</u>	(identif\$ or determine\$) near4 idle period	44	<u>L20</u>
<u>L19</u>	idle period	2496	<u>L19</u>
<u>L18</u>	L17 and (inial\$ or start\$) near5 compil\$	6	<u>L18</u>
<u>L17</u>	(identif\$ or determin\$) near5 idle\$	5323	<u>L17</u>
<u>L16</u>	L14 and (inial\$ or start\$) near5 compil\$ near8 idle\$	0	<u>L16</u>
<u>L15</u>	L14 and (inial\$ or start\$) near5 compil\$ near8 idl\$	1	<u>L15</u>
<u>L14</u>	(identif\$ or determin\$) near5 idl\$	6382	<u>L14</u>
<u>L13</u>	L12 and (identif\$ or determin\$) near9(idle\$ or low\$ or less\$)	0	<u>L13</u>
<u>L12</u>	5247674.pn.	1	<u>L12</u>
<u>L11</u>	19 and (identif\$ or determin\$) near9(idle\$ or low\$ or less\$)	17	<u>L11</u>
<u>L10</u>	19 and (identif\$ or determin\$) near(idle\$ or low\$ or less\$)	3	<u>L10</u>
<u>L9</u>	L8 and (plural\$ or multiple) near9 method\$	35	<u>L9</u>
<u>L8</u>	L7 and (initial\$ near9 compil\$)	93	<u>L8</u>
<u>L7</u>	(idle or (low near4 active\$)) and execut\$ and (interpret\$ or translat\$) and compil\$	2222	<u>L7</u>

## END OF SEARCH HISTORY

5970249.pn.

Freeform Search

<u>L1</u>

1

<u>L1</u>